



Exhibit 7
Equivalent Residential Unit (ERU) Calculation

Project: _____

Location: _____

Description of Use	Water Use Standard based on current City of Savannah Revenue Ordinance ¹	Quantities used in Flow Rate Calculation	Flow (gpd)

1. Refer to Article U, Section 4 (E) (4) of the City of Savannah’s Revenue Ordinance for determining the applicable Water Use Standard.
2. One (1) ERU = 300 gallons per day
3. Contact the Water and Sewer Planning and Engineering office for assistance in determining the fee schedule for the project.

Total Flow (gpd) – Water _____
Total ERU’s – Water² _____

Total Flow (gpd) – Reclaimed Water _____
Total ERU’s – Reclaimed Water² _____

Total Flow (gpd) – Sanitary Sewer _____
Total ERU’s – Sanitary Sewer² _____

(Treatment Plant Service Area)	# of ERU's	\$/ERU ³	Total (\$)
Water Tap-In Fees			
Sewer Tap-In Fees			
Water Additional Fees			
Reclaimed Water Fees			
Treatment Plant Fees			
Sewer Area Additional Fees			
Sewer Site Additional Fees			

Grand Total _____

Calculated By: _____ (Please Print Name, Firm)

Signature: _____ Date: _____

EXAMPLE

Exhibit 7

Equivalent Residential Unit (ERU) Calculation

Project: Grocery Store and Retail Development

Location: 123 ERU Boulevard, Savannah GA 31415

Description of Use	Water Use Standard based on current City of Savannah Revenue Ordinance ¹	Quantities used in Flow Rate Calculation	Flow (gpd)
100,000 sq. ft Grocery Store	5 gpd per 100 sq. ft.	100,000 sq. ft.* 5 gpd/100 sq. ft. =	5,000
50,000 sq. ft. Department Store	5 gpd per 100 sq. ft.	50,000 sq. ft.* 5 gpd/100 sq. ft. =	2,500
450 gpd Irrigation System			450

1. Refer to Article U, Section 4 (E) (4) of the City of Savannah's Revenue Ordinance for determining the applicable Water Use Standard.
2. One (1) ERU = 300 gallons per day
3. Contact the Water and Sewer Planning and Engineering office for assistance in determining the fee schedule for the project.

Total Flow (gpd) – Water 7950
Total ERU's – Water² 26.5

Total Flow (gpd) – Reclaimed Water 7950
Total ERU's – Reclaimed Water² 26.5

Total Flow (gpd) – Sanitary Sewer 7500
Total ERU's – Sanitary Sewer² 25

President Street Service Area	# of ERU's	\$/ERU ³	Total (\$)
Water Tap-In Fees	26.5	600	\$15,900
Sewer Tap-In Fees	25	400	\$10,000
Water Additional Fees			
Reclaimed Water Fees	26.5	600	\$15,900
Treatment Plant Fees	25	2000	\$50,000
Sewer Area Additional Fees			
Sewer Site Additional Fees			

Grand Total \$91,800

Calculated By: Joe Engineer, Joe's Firm (Please Print Name, Firm)

Signature: _____ Date: _____